

From the INTERNATIONAL SEARCHING AUTHORITY

То: ING.BARZANO' & ZANARDO MILANO S.P.A. Attn. De Gregori, Antonella Via Borgonuovo, 10 20121 Milano TTALY

PCT

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

(PCT Rule 44.1)

111121	
	Date of mailing (day/month/year) 29/10/2003
Applicant's or agent's file reference NdP 86554	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No. PCT/EP 03/07752	International filing date (day/month/year) 16/07/2003
Applicant	
BERCO S.P.A.	

1. X						
	Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46):					
	When? The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet.					
	Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41–22) 740.14.35					
	For more detailed instructions, see the notes on the accompanying sheet.					
2.	The applicant is hereby notified that no International Search Report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.					
з. [_	With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:					
ē.	the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.					
	no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.					
4. Fu	rther action(s): The applicant is reminded of the following:					
[:	nortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 <i>bis</i> .1 and 90 <i>bis</i> .3, respectively, before the completion of the technical preparations for international publication.					
Wi . v	ithin 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).					
t	ithin 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II.					

Name and mailing address of the International Searching Authority

European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,

Fax: (+31-70) 340-3016

Authorized officer

Diana Dreschers

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international pbulication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been its filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
- "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."

 [Where various kinds of amendments are made]:
 "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended

claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added.

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the International application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.

Notes to Form PCT/ISA/220 (second sheet) (January 1994)



(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.					
NdP 86554 ACTION					
International application No.	International filing date (day/month/)	<i>rear)</i> (Earliest) F	Priority Date (day/month/year)		
PCT/EP 03/07752	16/07/2003		19/07/2002		
Applicant			i.		
DED00 C D A					
BERCO S.P.A.					
This International Search Report has be according to Article 18. A copy is being t		hing Authority and is tr	ansmitted to the applicant		
This International Search Report consist X It is also accompanied b	s of a total of <u>5</u> shee y a copy of each prior art document cite				
Basis of the report					
	e international search was carried out onless otherwise indicated under this ite		rnational application in the		
the international search Authority (Rule 23.1(b)).	was carried out on the basis of a transl	ation of the internation	al application furnished to this		
b. With regard to any nucleotide a	ind/or amino acid sequence disclosed	d in the international ap	oplication, the international search		
was carried out on the basis of t	ne sequence listing : tional application in written form.				
	ternational application in computer read	dable form.	-		
furnished subsequently	to this Authority in written form.		,		
furnished subsequently	to this Authority in computer readble fo	rm.			
	ubsequently furnished written sequence as filed has been furnished.	e listing does not go be	eyond the disclosure in the		
the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished					
2. Certain claims were fo	ound unsearchable (See Box I).				
3. Unity of invention is la	ncking (see Box II).		•		
4. With regard to the title,					
X the text is approved as	submitted by the applicant.				
the text has been estab	lished by this Authority to read as follow	vs:			
5. With regard to the abstract,					
	submitted by the applicant.	0.70	Fig. 196 .		
	lished, according to Rule 38.2(b), by th he date of mailing of this international s				
6. The figure of the drawings to be pu	ublished with the abstract is Figure No.		2c		
as suggested by the ap	plicant.		None of the figures.		
	alled to suggest a figure.				
because this figure bett	er characterizes the invention.				

International application No.

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

Track-tightening device for crawlers wherein the bogie comprises a track-tightening structure (29) to modify the wheel base of the front and back wheels of the bogie equipped with one or more movable supporting rollers (22) capable of always remaining at the same distance from the idler wheel (3) of the track-tightener under all operating conditions.

International Application No EP 03/07752

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B62D55/30 B62D55/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{B62D} \end{array}$

116 / 5025

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 3 826 325 A (PURCELL R ET AL) 30 July 1974 (1974-07-30) figures 1-5 column 2, line 44 -column 2, line 67	1–5
	column 5, line 26 -column 5, line 36	
Α		6-10
Α	US 4 087 135 A (UNRUH DALE H) 2 May 1978 (1978-05-02) figures 2,3 column 3, line 12 -column 4, line 11	1-10
Α	US 5 316 381 A (ISAACSON CHARLES D ET AL) 31 May 1994 (1994-05-31) figures 2,5-9 column 3, line 5 -column 4, line 6/	1-10

Further documents are listed in the continuation of box C.	γ Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 *T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *8* document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
21 October 2003	29/10/2003
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Deraymaeker, D

Form PCT/ISA/210 (second sheet) (July 1992)

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International Application No

Category Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. 24 April 2002 (2002–04–24) figure 1 column 6, paragraph 52 -column 6, paragraph 53 A EP 0 800 983 A (KOMATSU MFG CO LTD) 15 October 1997 (1997–10–15) figure 2 column 5, line 51column 6, line 9	0.
24 April 2002 (2002-04-24) figure 1 column 6, paragraph 52 -column 6, paragraph 53 EP 0 800 983 A (KOMATSU MFG CO LTD) 15 October 1997 (1997-10-15) figure 2	
15 October 1997 (1997-10-15) figure 2	
column 5, line 51column 6, line 9	
trae Y	

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Information on patent family members

International Application No

EP 03/07752

	tent document in search report		Publication date		Patent family member(s)	Publication date	
US	3826325	A	30-07-1974	CA CA CA DE GB IT JP JP JP JP	977392 A1 977393 A2 977394 A2 2342938 A1 1440819 A 990472 B 1146245 C 49058540 A 57036191 B 1365660 C 57107964 A 61032193 B	04-11-1975 04-11-1975 04-11-1975 07-03-1974 30-06-1976 20-06-1975 12-05-1983 06-06-1974 02-08-1982 26-02-1987 05-07-1982 25-07-1986	
US	4087135	Α	02-05-1978	BE CA DE	857932 A2 1047076 A1 2737798 A1	20-02-1978 23-01-1979 30-03-1978	;
US	5316381	A	31-05-1994	AU AU EP US	659760 B2 4753993 A 0597350 A1 5340205 A	25-05-1995 26-05-1994 18-05-1994 23-08-1994	
EP	1199247	Α	24-04-2002	FR EP	2815597 A1 1199247 A1	26-04-2002 24-04-2002	
EP	0800983	A	15-10-1997	JP EP CN WO	8175442 A 0800983 A1 1171086 A 9620104 A1	09-07-1996 15-10-1997 21-01-1998 04-07-1996	